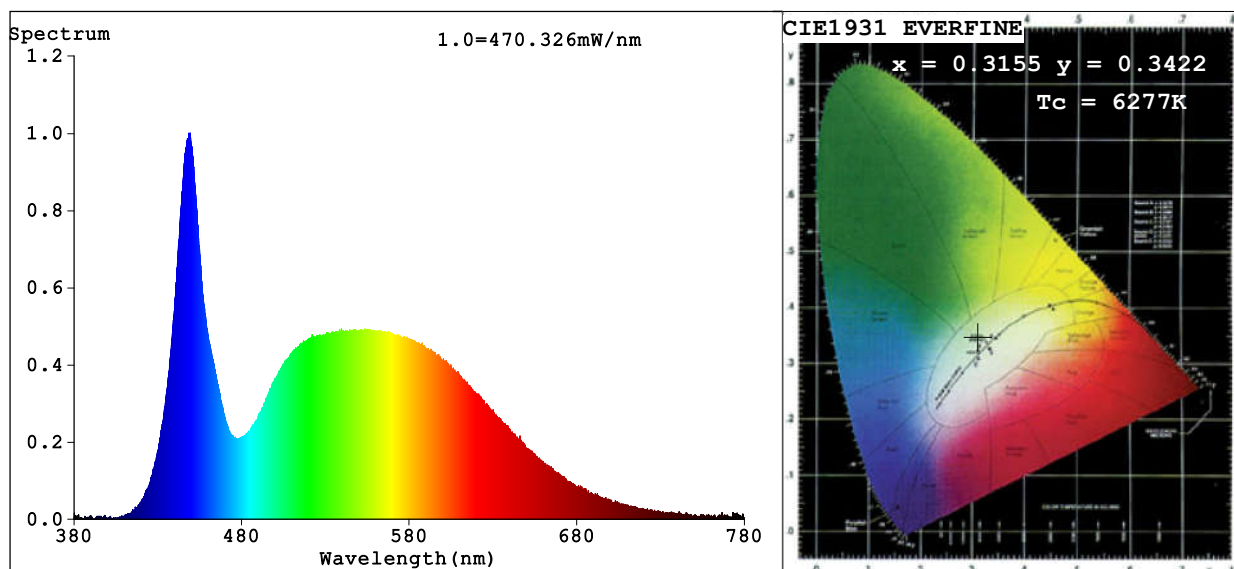


Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.3155$ $y=0.3422$ $u'=0.1949$ $v'=0.4756$

Tc=6277K Dominant WL:Ld =498.2nm Purity=5.5%

Red Ratio:R=14.1% Peak WL:Ip=448.5nm HWL:Lhd=20.5nm

Render Index:Ra=80.4

R1 =77 R2 =84 R3 =89 R4 =81 R5 =79 R6 =79 R7 =87

R8 =67 R9 =0 R10=63 R11=80 R12=58 R13=78 R14=94 R15=71

Photo Parameters:

Flux = 21023 lm Eff. : 143.56 lm/W Fe = 66.10 W

Electrical parameters:

V = 216.8 V I = 0.7061 A P = 146.4 W PF = 0.9564

LEVEL:OUT WHITE:ANSI_6500K

Status: Integral T = 84 ms Ip = 47641 (73%)

Model:LIGHT
Tester:DAMIN
Temperature:25.3Deg
Manufactory:EVERFINE

Number:0041
Date:2024-10-22
Humidity:65.0%
Remarks:---